

APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The specification is changed as follows.

Page 5, paragraph beginning at line 5

The present invention also concerns a cellular system [according to claim 6] wherein end-users located in at least one domain of a cell in which the interference level is lower than a predefined interference level communicate with the base station by using a second modulation type over a second communication channel, a second modulation type having a higher efficiency than the first modulation type, the size and location of the domains in the cell depending on the antenna directivity of the distant end-users and on the relative position of the distant base station and the base station.

IN THE CLAIMS:

The claims are amended as follows:

Claim 4, A method according to [one of the claims 1 to 3]claim 1, characterised in that, said first modulation type is 4 QAM an said second modulation type is 16QAM.

Claim 5, A method according to [one of the claims 1 to 4]claim 1, characterised in that said first and second communication channels are channels of a frequency and /or time and /or code division multiplex scheme.